



Please place a plus sign (+) inside this box → ☐

Approved for use through  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

0000 PTO Rev. 0-96	U.S. Department of Commerce Patent and Trademark Office	Attorney Docket Number	623-00027
<b>NEW UTILITY PATENT APPLICATION TRANSMITTAL</b>  (TO BE USED FOR NEW APPLICATIONS ONLY)		First Named Inventor	William E. Chambers, Sr.
		Total Pages in this Submission	20

Application Elements	ACCOMPANYING APPLICATION PARTS						
Notice: Checklist items mentioned under Application Elements section construct a new utility patent application. Please refer to MPEP Sections 506, 601, (37 CFR 1.77, 1.53, 35 USC 111, 112, 113) for detailed explanation regarding completeness of an original patent application.							
1. <input checked="" type="checkbox"/> Fee Transmittal Form (prescribed filing fee(s)) 2. Specification <input checked="" type="checkbox"/> Abstract of the Disclosure <input checked="" type="checkbox"/> Title of the Invention <input type="checkbox"/> Cross References to Related Applications (if applicable) <input type="checkbox"/> Statement Regarding Federally-sponsored Research/Development (if applicable) <input type="checkbox"/> Reference to Microfiche Appendix (if applicable) <input checked="" type="checkbox"/> Background of the Invention <input checked="" type="checkbox"/> Brief Summary of the Invention <input checked="" type="checkbox"/> Brief Description of the Drawings (if drawings filed) <input checked="" type="checkbox"/> Detailed Description <input checked="" type="checkbox"/> Claim or Claims 3. <input checked="" type="checkbox"/> Drawing(s) (when necessary as prescribed by 35 USC 113) 4. <input checked="" type="checkbox"/> Executed Declaration 5. Genetic Sequence Submission (if applicable, all must be included) <input type="checkbox"/> Paper Copy <input type="checkbox"/> Computer Readable Copy <input type="checkbox"/> Statement Verifying Identical Paper and Computer Readable Copy	6. <input type="checkbox"/> Assignment Papers 7. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed) 8. <input type="checkbox"/> Computer Program in Microfiche 9. <input type="checkbox"/> English Translation Document (if applicable) 10. <input type="checkbox"/> Information Disclosure Statement/PTO-1449 <input type="checkbox"/> Copies of IDS Citations 11. <input type="checkbox"/> Petition Checklist and Accompanying Petition 12. <input type="checkbox"/> Preliminary Amendment 13. <input type="checkbox"/> Proprietary Information 14. <input checked="" type="checkbox"/> Return Receipt Postcard 15. <input checked="" type="checkbox"/> Small Entity Statement 16. <input checked="" type="checkbox"/> Additional Enclosures (please identify below) <div style="border: 1px solid black; padding: 5px; margin-top: 10px;">             Certificate of Express Mail           </div>						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT <table border="1" style="width: 100%;"> <tr> <td>Firm or Individual name</td> <td>Andrew S. McConnell Andrus, Scealess, Starke &amp; Sawall</td> </tr> <tr> <td>Signature</td> <td><i>Andrew S. McConnell</i></td> </tr> <tr> <td>Date</td> <td>2/3/97</td> </tr> </table>		Firm or Individual name	Andrew S. McConnell Andrus, Scealess, Starke & Sawall	Signature	<i>Andrew S. McConnell</i>	Date	2/3/97
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Date	2/3/97						

FOR OFFICIAL USE ONLY					
Application Number			Class		Independent Claims
Date of Receipt	Application Type		GAU		Total Claims
	Filing Date		Foreign Filing License?		Drawing Sheets
	Small Entity		Foreign Address?		Special Handling?

CERTIFICATE OF EXPRESS MAIL

This is to certify that this correspondence is being deposited with the United States Postal Service as EXPRESS MAIL - POST OFFICE TO ADDRESSEE, in an envelope addressed to ASSISTANT COMMISSIONER FOR PATENTS, Washington, DC 20231 on February 3, 1997. The Express Mail Label No. is EM39925676US.

Dawn M. Oleszak

Dawn M. Oleszak

2-3-97

Date

08/794332



02/03/97

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

## FEE TRANSMITTAL

Total Amount of Payment (\$) 513.00

Attorney Docket Number 623-00027

## COMPLETE IF KNOWN

Application Number

Filing Date

First Named Inventor

William E. Chambers, Sr.

Group Art Unit

Examiner Name

## METHOD OF PAYMENT (check one)

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 01.2000

Deposit Account Name ANDRUS, SCEALES, STARKE &amp; SAWALL

☒ Charge any additional fee required under 37 CFR 1.16 and 1.17  
☐ Charge the issue fee set in 37 CFR 1.18 at the Mailing of Allowance, 37 CFR 1.311(b)
☒ Payment Enclosed:☒ Check ☐ Money Order ☐ Other

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge-late filing fee or oath	
127	50	227	25	Surcharge-late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,460	147	2,460	For filing a request for reexamination	
112	900*	112	900*	Requesting publication of SIR prior to Examiner action	
113	1,790*	113	1,790*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for response within first month	
116	390	216	195	Extension for response within second month	
117	930	217	465	Extension for response within third month	
118	1,470	218	735	Extension for response within fourth month	
119	300	219	150	Notice of appeal	
120	300	220	150	Filing a brief in support of an appeal	
121	260	221	130	Request for oral hearing	
138	1,470	138	1,470	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive unavoidably abandoned application	
141	1,290	241	645	Petition to revive unintentionally abandoned application	
142	1,290	242	645	Utility issue fee (or reissue)	
143	440	243	220	Design issue fee	
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122	130	122	130	Petitions to the Commissioner	
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126	230	126	230	Submission of Information Disclosure Stmt.	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	770	246	385	Filing a submission after final rejection (37 CFR 1.129(a))	
149	770	249	385	For each additional invention to be examined (37 CFR 1.129(b))	
Other fee (specify) _____					
Other fee (specify) _____					

SUBTOTAL (3) (\$)

\* Reduced by Basic Filing Fee Paid

## FEE CALCULATION (fees effective 10/01/96)

## 4. FILING FEE

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Description	Fee Paid
101	770	201	385	Utility filing fee	385
106	320	206	160	Design filing fee	
107	530	207	265	Plant filing fee	
108	770	208	385	Reissue filing fee	
114	150	214	75	Provisional filing fee	

SUBTOTAL (1) (\$) 385.00

## 2. CLAIMS

Total claims	28-20=	8	X	below 11	=	88
Independent	4- 3=	1	X	40	=	40
Claims						
Multiple Dependent			X		=	

Multiple Dependent Claims	Fee	Fee Paid
1	X	

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Description	Fee Paid
103	22	203	11	Claims in excess of 20	
102	80	202	40	Independent claims in excess of 3	
104	260	204	130	Multiple dependent claim	
109	80	209	40	Reissue independent claims over original patent	
110	22	210	11	Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$) 128.00

SUBMITTED BY

Andrew S. McConnell

Complete (if applicable)

Typed or printed name

Registration Number

32,272

Signature

Andrew S. McConnell

Date

2/3/97

Deposit Account User ID

08/794332

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